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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/626,755	07/24/2003	Anoop Agrawal	ENKI2003-004US	1717
7590 09/30/2004			EXAMINER	
Anoop Agrawal			HANIG, RICHARD E	
ENKI TECHNOLOGIES LLC 4541 East Fort Lowell Road			ART UNIT	PAPER NUMBER
Tucson, AZ 85712			2873	

DATE MAILED: 09/30/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/626,755	AGRAWAL ET AI	AGRAWAL ET AL.			
		Examiner	Art Unit	an)			
		Richard Hanig	2873	<u> </u>			
Period for Reply			t with the correspondence a	idress			
A SHORTENED STATUTO THE MAILING DATE OF TI - Extensions of time may be available after SIX (6) MONTHS from the mail - If the period for reply specified above - If NO period for reply is specified ab - Failure to reply within the set or exte Any reply received by the Office late earned patent term adjustment. See	HIS COMMUNICATION. under the provisions of 37 CFR 1.13 ing date of this communication. is less than thirty (30) days, a reply ove, the maximum statutory period wanded period for reply will, by statute, r than three months after the mailing	66(a). In no event, however, ma within the statutory minimum of fill apply and will expire SIX (6) I cause the application to becom	y a reply be timely filed thirty (30) days will be considered time MONTHS from the mailing date of this of e ABANDONED (35 U.S.C. § 133).	ily. communication.			
Status							
1) Responsive to comm	unication(s) filed on	_•					
2a) ☐ This action is FINAL .	2b)⊠ This	action is non-final.					
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)⊠ Claim(s) <u>1-14</u> is/are p	n(s) is/are withdrave allowed. ejected. /are objected to.	vn from consideration.					
Application Papers							
	n 24 July 2003 is/are: a) est that any objection to the heet(s) including the correct	\boxtimes accepted or b) \square observing (s) be held in absolution is required if the dray	eyance. See 37 CFR 1.85(a). ving(s) is objected to. See 37 C				
Priority under 35 U.S.C. § 119							
12) Acknowledgment is m a) All b) Some * c 1. Certified copie 2. Certified copie 3. Copies of the c application from	eade of a claim for foreign c) None of: s of the priority document s of the priority document	s have been received. s have been received rity documents have be u (PCT Rule 17.2(a)).	in Application No een received in this Nationa	ıl Stage			
Attachment(s) 1) Notice of References Cited (PTC 2) Notice of Draftsperson's Patent 3) Information Disclosure Stateme Paper No(s)/Mail Date	Drawing Review (PTO-948)	Paper	ew Summary (PTO-413) No(s)/Mail Date of Informal Patent Application (P	ГО-152)			

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DETAILED ACTION

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-7, 8-10, 11-12 rejected under 35 U.S.C. 103(a) as being unpatentable over applicant's description of the prior art in view of Guberman et al (US2002/0074937). For claims 1, 8 and 11, the applicant in the background section of the application has described the different types and structure of electrooptic devices, but does not discuss electrically conductive yarns being used in the structure of the devices, however, Guberman et al disclose the use of electrically conductive yarns as an element being used in electrooptic display devices, see the abstract and [0006-0009]. It would have been obvious to one of ordinary skill in the art to use electrically conductive yarns of Guberman et al in the prior art as cited by the applicant because they teach that it makes the devices more flexible but still mechanically stable. Other structural elements or methods claimed in the system are standard in the art, and coatings on the yarn or the use of the yarn as an electrode are obvious design choices that one skilled in the art would use depending on the specific structure needed for the particular electooptic device.
- 3. Claims 13 and 14 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 4. The following is a statement of reasons for the indication of allowable subject matter: In the claimed invention introducing bond points is not shown or suggested by the prior art.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard Hanig whose telephone number is 571-272-2329. The examiner can normally be reached on M-F: 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Epps can be reached on 571-272-2328. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Scott J. Sugarman Primary Examiner

RHanig 09/28/04